

## Sheet | of 1 | 101.564

FORM 1449\*

INFORMATION DISCLOSURE STATEMENT

Filing Date: 13 July 1998

IN AN APPLICATION
(Use several sheets if necessary)

Applicant: KARI, Hannu H. and HAMALAINEN, Jari

Group Art Unit: Unkr

			U.S. PATENT DOCUMENT	rs				
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
MP	5,103,475	04/07/92	Shuen					
ny	4,640,986	02/03/87	Yotsutani et al.					
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	S TRANSLATION		
	DOCUMENT NO.	DATE	COONIN	CEASS	000000	YES	NO	
nM	WO 95/22230	08/17/95	WIPO					
in	DE 44 19 651	12/07/95	Germany	2.		Abstract		
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ORM 1449*	

Docket Number: INFORMATION DISCLOSURE STATEMENT 10178.48USWO Application Number: 09/101569

IN AN APPLICATION (Use several sheets if necessary) Applicant: Kari, et al. Filing Date: 13 July 1998 Group Art Unit: WHKNOWN 2145

			U.S. PATENT DOCUMENT	s			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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